Docket No.: A5868.0035

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: Koguma		
Appli	cation No.: 10/531,568	Confirmation No.: 1851	
Filed:	April 18, 2005	Art Unit: 1723	
For:	HYDROPHILIC MICROPOROUS MEMBRANE	Examiner: Ana M. Fortuna	

### INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

## Timing of Filing of the Information Disclosure Statement: This IDC is being filed before the First Office Action!

This 105 is being filed belote the First Office Action .
This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action <sup>2</sup> .

DOCSNY-296867v01

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

<sup>&</sup>lt;sup>2</sup> The IDS must include either a certification under 37 C.F.R. \$1.97(e) or the fee set forth in 37 C.F.R. \$1.17(p).

# Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.

prior to the filing of this information disclosure statement.

<sup>&</sup>lt;sup>3</sup> The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

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## Copies of Information:

n acc	ordance with 37 C.F.R. §1.98(a), the following are enclosed:
$\boxtimes$	A legible copy <sup>4</sup> of each document (or relevant portion thereof) cited in the attached PTO/SB/08, except for U.S. patent and U.S. published applications.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
	☐ A translation of the relevant portions of the non-English language information <sup>5</sup> ;
	☐ A statement explaining the relevant portions of the non-English language information;
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) <sup>6</sup> of the communication from

This information is contained in the specification of the present application.

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>&</sup>lt;sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. §1.56(c)."

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

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In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they were provided in application Serial No. , filed , which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

#### Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215, under Order No. A5868.0035.

Dated: March 6, 2008

Respectfully submitted,

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(212) 277-6500 Attorney for Applicant

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/531,568-Conf. #1851	
INF	ORMATI	ON DISC	CLOSURE	Filing Date	April 18, 2005	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Ichiro Koguma	
				Art Unit	1723	
(Use as many sheets as necessary)				Examiner Name	A. M. Fortuna	
Sheet	1	of	1	Attorney Docket Number	A5868.0035	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA*	US-5,017,292	05-21-1991	DiLeo et al.			
/AF/	AB*	US-6,368,587	04-09-2002	Anders et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number 4-Kind Code <sup>6</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Te.	
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Examiner	Date	
Signature		
	Considered	I

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 699. Draw line through citation if not in conformance and not considered, include copy of this flow mit win the communication to applicant. \*CITE NO. Those application(s) which are marked with an airgie saterisk (\*) next to the Cite No. are not applied (under 37 CFR 1.386(p)(20)) because that application was filled airly in .489, 2020 or 10 a swalkbein the IFIN\*\* Applicant's unique citation designation number (potional). \*See Kinds Codes of USPTO Patient Documents at <u>www.usto.org</u> or MPEP 901.04. \*Enter Office that issued the document, by the No-leiter code (WPCP Standard ST.). \*For Japanese partiel documents, by the No-leiter code (WPCP Standard ST.). \*For Japanese partiel documents, by the No-leiter code (WPCP Standard ST.). \*For Japanese partiel documents, by the No-leiter code (WPCP Standard ST.). \*For Japanese partiel documents, by the No-leiter code (WPCP Standard ST.). \*For Japanese partiel documents, by the sport patient documents are not considered to the document under VMPO Standard ST.16 if possible. \*Applicant is by place a clear count keep of English required in statement.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
			$\neg$			

Examiner Signature	/Ana Fortuna/ (03/06/2008)	Date Considered	03/06/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.